## AP3 Rec'd PCT/PTO 31 MAY 2005

PTO-1390 (07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				ATTORNEY'S DOCKET NUMBER BROOK7	
				U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/NL2004/000827 29 November 2004			PRIORITY DATE CLAIMED 1 December 2003		
TITLE OF INVENTION A TWO-COMPONENT MIXING AND DISPENSING DEVICE					
APPLICANT(S) FOR DO/EO/US					
DE VRIES, Jan A.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.		This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.			
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	$\boxtimes$	The US has been elected (Article 31).			
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).			
		<ul> <li>a.  is attached hereto (required only if not communicated by the International Bureau). (courtesy copy)</li> <li>b.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>			
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
		<ul> <li>a.  is attached hereto.</li> <li>b.  has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>			
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).			
		<ul> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. have been communicated by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. have not been made and will not be made.</li> </ul>			
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.		An oath or declaration of the inver	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
	_	s 11 to 20 below concern document(s) or information included:			
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
12 13.		An assignment document for recoil  A preliminary amendment.	rding. A separate cover sneet in c	ompliance with 37 CFH 3.28 and 3.31 is included.	
		An Application Data Sheet under 3	27 CEQ 1 76		
15.		A substitute specification.			
16.	_	A power of attorney and/or change address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821-1.825.			
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.137(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

\$

charged:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER <u>46/580978</u> PCT/NL2004/000827 **BROOK7** 20. Other items or information: Return Receipt Postcard **Calculations** PTO USE ONLY The following fees are submitted: \$ 300.00 21. 冈 Basic national fee (37 CFR 1.492(a) .......\$300 22.  $\boxtimes$ Examination fee (37 CFR 1.492(c) If the written opinion prepared by ISA/US or the international preliminary examination 200.00 report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 All other situations ......\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISAUS or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 400.00 Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations ......\$500 TOTAL OF 21, 22 and 23 = 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium). (37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof. \$ Total sheets Extra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) \$ /50 =-100 =x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or \$ declaration after the date of commencement of the national stage (37 CFR 1.492(h)) 130.00 \$ NUMBER FILED **CLAIMS** NUMBER EXTRA RATE Total claims 18-20 = 0 X \$50 \$ \$ Independent claims 3-3 = 0 X \$200 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ + \$360 TOTAL OF ABOVE CALCULATIONS = \$ 1,030.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ SUBTOTAL = 1,030.00 \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ TOTAL NATIONAL FEE = 1,030.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 1,030.00 Amount to be \$ refunded: Amount to be

10/580,978

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🔲 A check in the amount of \$\_\_\_\_ to cover the above fees is enclosed. 20-1507 in the amount of \$ 1,030.00 to cover the above fees. b. 🛛 Please charge my Deposit Account No. \_ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1507 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Ryan A. Schneider NAME 45,083 **REGISTRATION NUMBER**